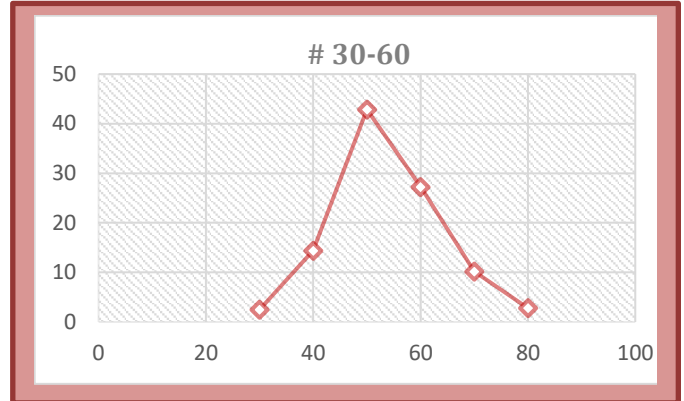


EVERBLAST SYSTEMS SDN BHD

PARTICLE SIZE ANALYSIS REPORT

Mesh	MM	Retained %	
		Guaranteed	Typical
30	0.600	2 ~ 5 %	2.50
40	0.425	10 ~ 20 %	14.40
50	0.300	40 ~ 50 %	42.85
60	0.250	25 ~ 35 %	27.25
70	0.212	10 ~ 15 %	10.20
80	0.180	2 ~ 7 %	2.80



MINERALOGICAL REPORT

Minerals	Guaranteed	Typical
Garnet	Min 97.50 %	98.00 %
Ilmenite	Max 01.20 %	1.00 %
Others	Max 01.30 %	1.00 %

PHYSICAL PARAMETERS

Parameters	Guaranteed	TYPICAL
Conductivity	Max 15.00 mS/m	12.16 mS/m
Chloride	Max 25 ppm	18.62 ppm
Specific gravity	3.9 ~ 4.3	4.10
Bulk density	2.3 ~ 2.7 g/cm ³	2.48 g/cm ³
Hardness	Avg 8 moh scale	7.5 moh scale
Suspended Solid	Max 1500 mg/l	850 mg/l
Moisture	Max 0.25 %	0.23 %
Toxic substances	None	None

CHEMICAL CONTENT

Elements	Guaranteed	TYPICAL
SiO ₂	35.0 ~ 38.0 %	35.86 %
Al ₂ O ₃	19.0 ~ 22.0 %	20.65 %
Fe ₂ O ₃	30 ~ 35.0 %	31.28 %
MgO	6.0 ~ 8.0 %	6.72 %
CaO	1.0 ~ 2.0 %	1.32 %
TiO ₂	0.5 ~ 2.8 %	1.61 %

*Garnet being a natural product, its analysis is expected to vary periodically and between deposits